hat on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Ayesha J. Shaikh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. : Not Yet Assigned Appl. No. : 10/686,118

Applicants: Brian Johnson and Ronnie M. Harrison

Attorney Docket No.: 500797.02 (30005/US/2) Filed : October 14, 2003

: 27,076 : Not Yet Assigned Customer No. Art Unit

Examiner: Not Yet Assigned

: METHOD AND SYSTEM FOR ADJUSTING THE TIMING OFFSET BETWEEN A Title

CLOCK SIGNAL AND RESPECTIVE DIGITAL SIGNALS TRANSMITTED ALONG

WITH THAT CLOCK SIGNAL, AND MEMORY DEVICE AND COMPUTER

SYSTEM USING SAME

SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 20 of this paper.

<u> </u>		Complete if Known	
	Application No.		
	Application No.	10/686,118	
FEETRANSMITTAL SHEET	Filing Date	October 14, 2003	
(FOR FY 2004)	First Named Inventor	Brian Johnson	
/ sage	Group Art Unit	Not Yet Assigned	
Won 5 1 spins 5	Examiner	Not Yet Assigned	
P. C.	Atty. Docket Number	500797.02 (30005/US/2)	
OF PAYMENT (Check One)	F	EE CALCULATION (Continued)	
1. [X] The Commissioner is hereby authorized to charge any	3. ADDITIONAL FEES		
additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account	Large Entity Small E	•	
No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP	Fee Fee Fee Code (\$) Code	Fee (\$) Fee Description Fee page 1	aid
o [V] ou u.s. durid	1051,130	65 Surcharge - Late filing fee or oath	\$
2. [X] Check Enclosed	1052 50 2052	Surcharge - late provisional filing fee or cover sheet	\$
FEE CALCULATION	1053 130 1053*	130 Non-English specification	\$
1. BASIC FILING FEE	1812 2,520 1812	2,520 For Filing a Request for ex parte Reexamination	\$
Large Entity Small Entity Fee	1804 920 1804	920 Requesting publication of SIR prior to Examiner action	\$
Code (\$) Code (\$)	1805 1,840 1805	1,840 Requesting publication of SIR after Examiner action	\$
1001 770 2001 385 [] Utility Filing Fee	1251 110 2251	55 Extension for reply within first month	\$
1002 340 2002 170 [] Design Filing Fee	1252 420 2252	210 Extension for reply within 2 nd month	\$
1003 530 2003 265 [] Plant Filing Fee	1253 950 2253	475 Extension for reply within 3 rd month	\$
1004 770 2004 385 [] Reissue Filing Fee	1254 1,480 2254	740 Extension for reply within 4 th month	\$
1005 160 2005 80 [] Provisional Filing Fee	1255 2,010 2255	1,005 Extension for reply within 5 th month	\$
. Subtotal (1) \$ <u>0</u>	1401 330 2401	165 Notice of Appeal	\$
2. EXTRA CLAIM FEES	1402 330 2402	165 Filing a brief in support of an appeal	\$
Current Claims Prior Extra Fee Fee Paid	1403 290 2403	145 Request for oral hearing	\$
Total 49 - 20 = 29 x \$18 = \$522	1814 110 2814	55 Terminal Disclaimer Fee	\$
Ind. 7 - 3 = 4 x \$86 = \$344	1452 110 2452	55 Petition to revive – unavoidable	\$
Multiple Dependent Claims x \$ = \$	1453 1,330 2453	665 Petition to revive – unintentional	\$
Subtotal (2) \$ 866	1501 1,330 2501	665 Utility/Reissue issue fee	\$
	1502 480 2502	240 Design issue fee	\$
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	1503 640 2503	320 Plant issue fee	\$
Code (\$) Code (\$)	1460 130 1460	130 Petitions to the Commissioner	\$
1202 18 2202 9 Claims in excess of 20	1807 50 1807	50 Processing fee under 37 CFR 1.17(q)	\$
1201 86 2201 43 Independent claims in excess of 3	1806 180 1806	180 Submission of IDS	\$
1203 290 2203 145 Multiple dependent Claim 1204 86 2204 43 Reissue independent claims over original patent	8021 40 8021	Recording each patent assignment 40 per property (times number of properties)	\$
1205 18 2205 9 Reissue claims in excess of 20 and	1801 770 2801	Request for Continued Examination (RCE)	\$
over original patent	Other fee (specify)		\$
		Subtotal (3)	\$0
		Total Amount of Payment: \$8	66

Submitted by:

Name: Kimton N. Eng Reg. No.: 43,605 Telephone: (206) 903-8800

Signature: Kimton N. Eng Date: November H. 2003